

FIG. 1 PRIOR ART

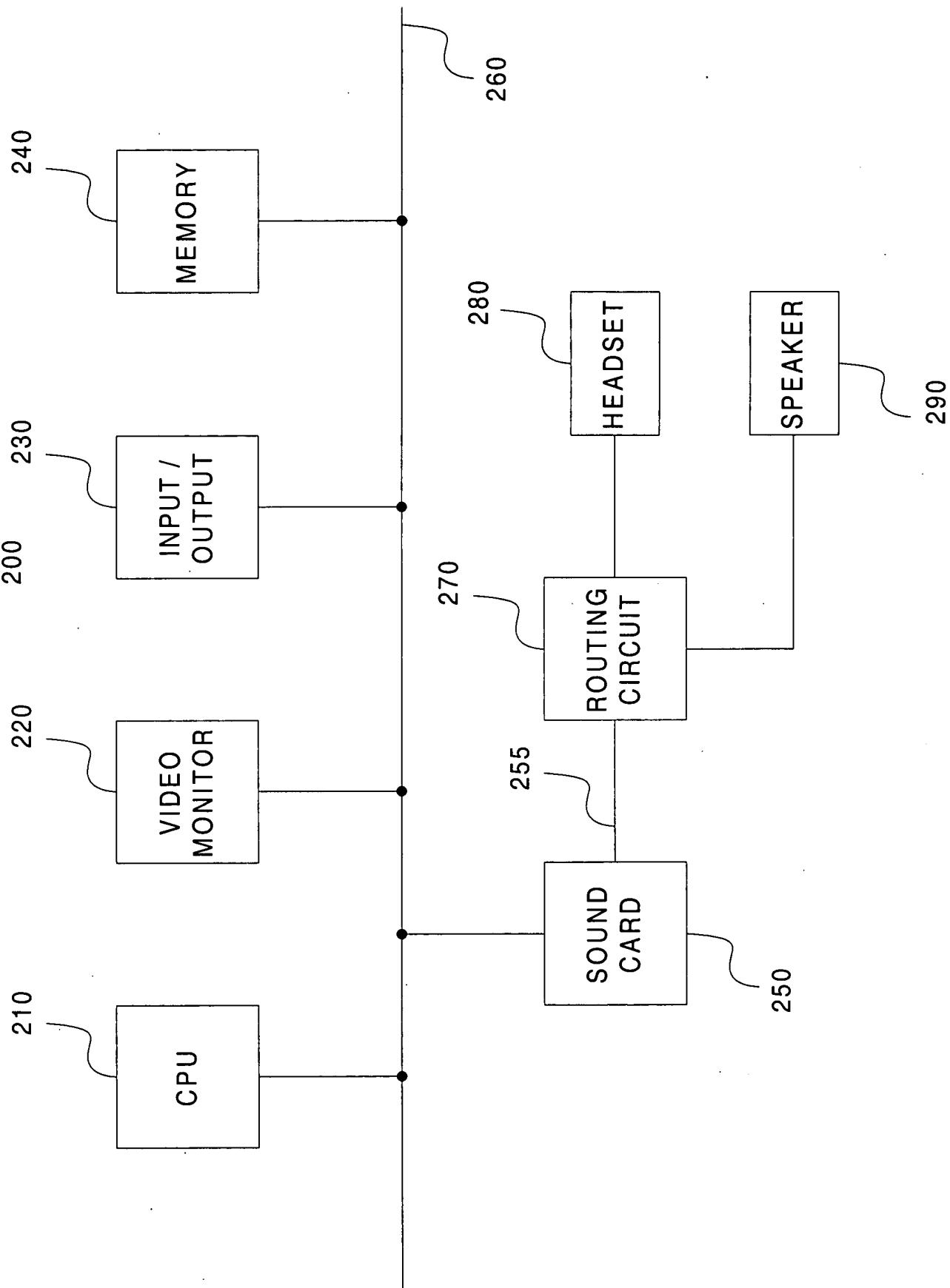


FIG. 2

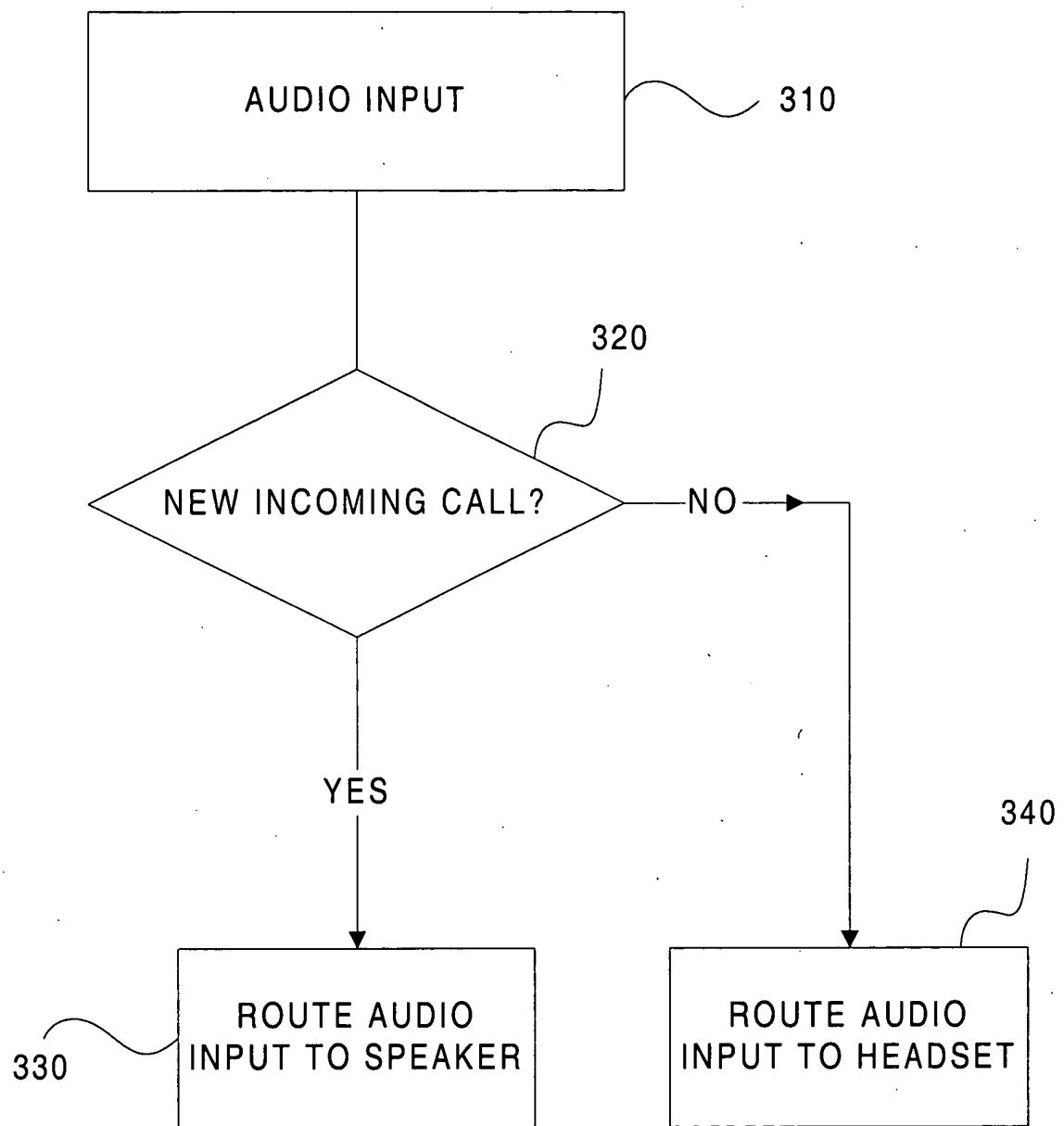


FIG. 3

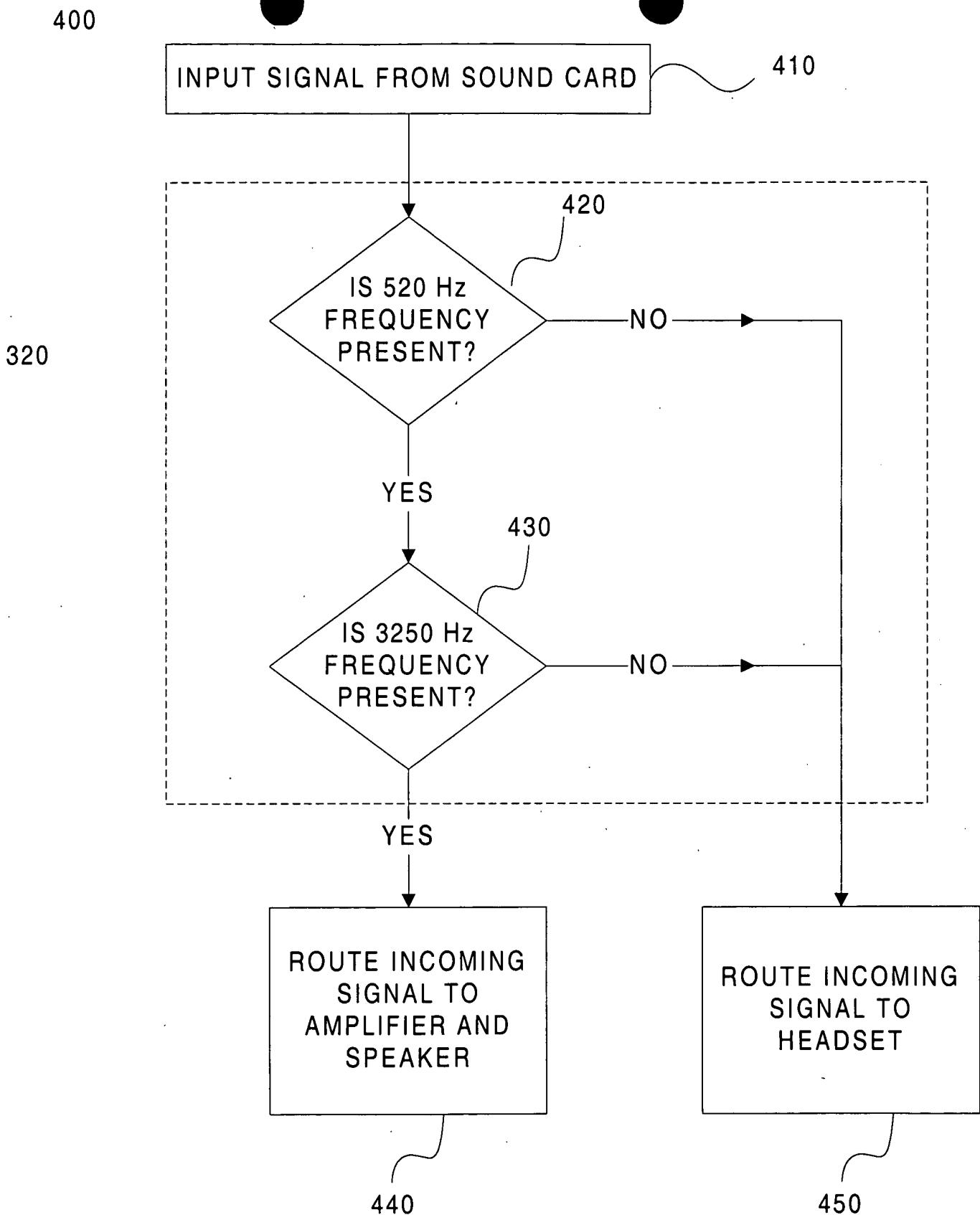


FIG. 4

280

500

512

BRANCH 1

520

BANDPASS
FILTER
520 HZANALOG
SWITCH

540

CAP

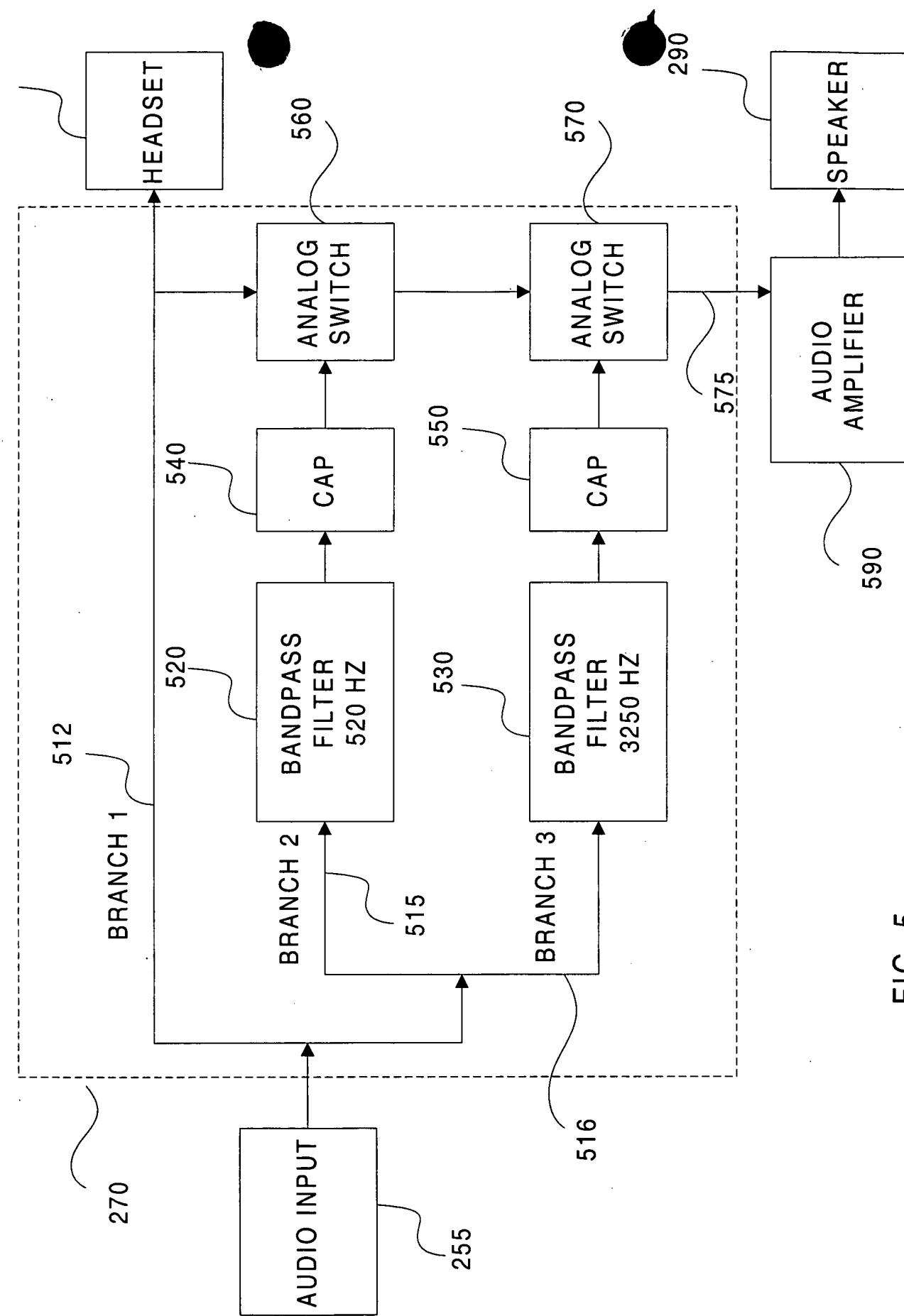
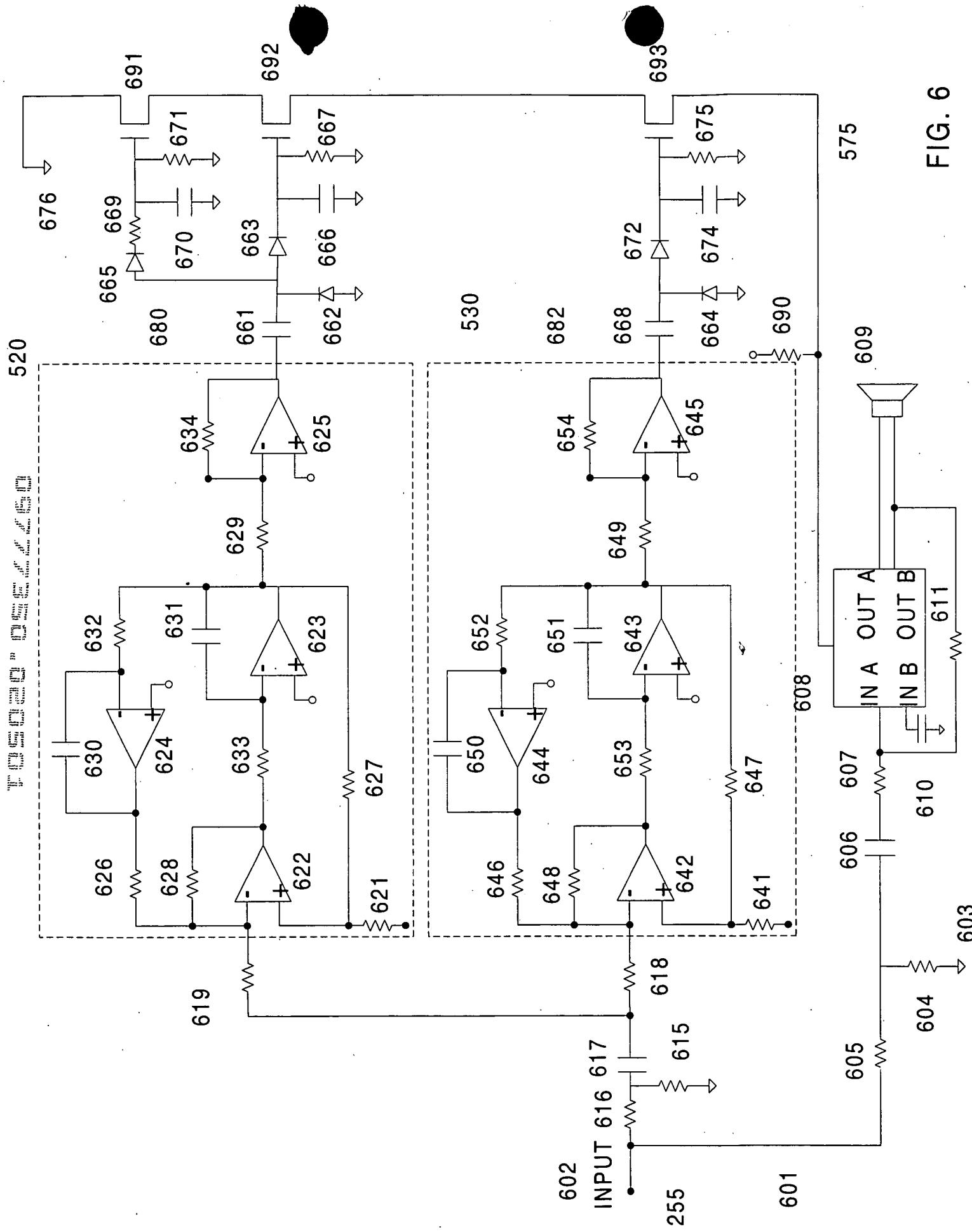


FIG. 5



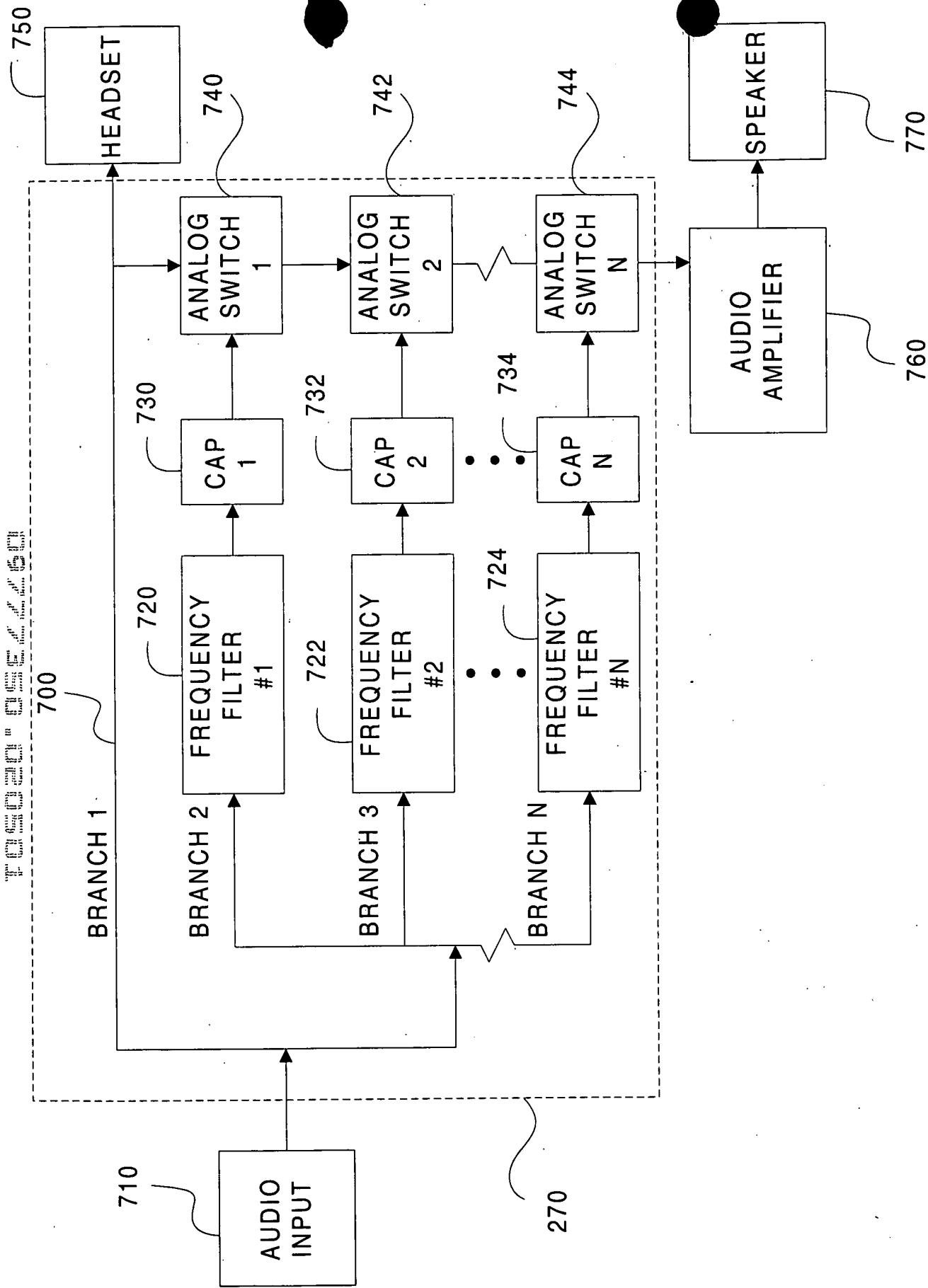


FIG. 7